

Title (en)
NOVEL INTERMEDIATE IN THE PREPARATION OF CYCLOPROPYLCARBOXYLATE ESTERS AND PROCESS FOR ITS MANUFACTURE

Publication
EP 0002851 B1 19811118 (EN)

Application
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Abstract (en)
[origin: EP0002851A1] 3-Formyl-2,2-dimethylcyclopropanecarbaldehyde dimethyl acetal, especially in the same stereoisomeric form as that of the cyclopropane ring in (+)-3-carene, is a novel intermediate useful in the manufacture of pyrethroid insecticides. It may be manufactured by a process characterised in that 3-hydroxymethyl-2,2-dimethylcyclopropanecarbaldehyde dimethyl acetal is subjected to the action of an oxidising agent, e.g. a chromium trioxidepyridine complex.

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IPC 8 full level
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C-Set (source: EP)
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